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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/636,050	08/07/2003	Kwang Chul Joo	29936/39456	1009
4743	7590 12/16/2004		EXAMINER	
MARSHALL, GERSTEIN & BORUN LLP			ANYA, IGWE U	
	6300 SEARS TOWER 233 S. WACKER DRIVE			PAPER NUMBER
CHICAGO,	IL 60606		2825	
			DATE MAILED: 12/16/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.



	Application No.	Applicant(s)				
	10/636,050	JOO, KWANG CHUL				
Notice of Abandonment	Examiner	Art Unit				
	Igwe U. Anya	2825				
The MAILING DATE of this communication ap						
This application is abandoned in view of:						
This application is abandoned in view of.						
<ol> <li>Applicant's failure to timely file a proper reply to the Offic         <ul> <li>(a) A reply was received on (with a Certificate of period for reply (including a total extension of time of</li> </ul> </li> </ol>	Mailing or Transmission dated month(s)) which expired o	), which is after the expiration of the on				
(b) A proposed reply was received on, but it does		* *				
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely file Continued Examination (RCE) in compliance with 37	d Notice of Appeal (with appeal fe					
(c) ☐ A reply was received on but it does not constitution final rejection. See 37 CFR 1.85(a) and 1.111. (See		attempt at a proper reply, to the non-				
(d) 🛮 No reply has been received.						
2. Applicant's failure to timely pay the required issue fee ar from the mailing date of the Notice of Allowance (PTOL-	85).					
(a) ☐ The issue fee and publication fee, if applicable, wa), which is after the expiration of the statutory part Allowance (PTOL-85).						
(b) The submitted fee of \$ is insufficient. A balance		•				
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$						
(c) $\square$ The issue fee and publication fee, if applicable, has r	not been received.					
<ol> <li>Applicant's failure to timely file corrected drawings as req Allowability (PTO-37).</li> </ol>		!				
(a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.						
(b) \( \sum \) No corrected drawings have been received.		, , , , , , , , , , , , , , , , , , ,				
<ol> <li>The letter of express abandonment which is signed by the the applicants.</li> </ol>	ne attorney or agent of record, the	assignee of the entire interest, or all of				
<ol> <li>The letter of express abandonment which is signed by a 1.34(a)) upon the filing of a continuing application.</li> </ol>	n attorney or agent (acting in a rep	presentative capacity under 37 CFR				
<ol> <li>The decision by the Board of Patent Appeals and Interfe of the decision has expired and there are no allowed claim</li> </ol>		cause the period for seeking court review				
7. 🛛 The reason(s) below:						
Abandonment confirmed by attorney on record during telephone interview on December 3, 2004						
	(A)	7 & 6				
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdr minimize any negative effects on patent term.	aw the holding of abandonment under	37 CFR 1.181, should be promptly filed to				